JC10 Rec'd PCT/PTO 16 MAY 2005

FORM PTO- (REV. 12-20				ATTORNEY'S DOCKET NUMBER 450100-04819					
	_	TRANSMITTAL LETTER TO	U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5)						
		DESIGNATED/ELECTED		40/575446					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
	INT	TERNATIONAL APPLICATION NO.		AL FILING DATE	PRIORITY DOCUMENT NOS. 2002-333158 and 2003-173642				
		PCT/JP03/13237	October	16, 2003	PRIORITY DATE CLAIMED				
	_				November 18, 2002 and June 18, 2003				
TITLE OF INVENTION FLICKER REDUCTION METHOD, IMAGE PICKUP DEVICE AND FLICKER									
REDUCTION CIRCUIT									
APPLICANTS FOR DO/EO/US Masaya KINOSHITA, Makibi NAKAMURA, Kenji TANAKA									
App	lican	ts herewith submits to the United States Des	signated/Elected Offic	ce (DO/EO/US) the follow	owing items and other information:				
1.	\boxtimes	This is a FIRST submission of items conc	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin nationa	l examination proced	lures (35 U.S.C. 371(f)).	The submission must include items				
		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as	filed (35 U.S.C. 371	(c)(2))					
		a. is attached hereto (required only i		by the International Bur	eau).				
		 b.							
6.	\boxtimes								
		a. ⊠ is attached hereto.							
		b. has been previously submitted un	der 35 U.S.C. 154(d)	(4).					
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
			 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8.		A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.							
¥4	11	371(c)(5)).							
Iter		to 20 below concern document(s) or info							
11.	M	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording. A	separate cover sheet	in compliance with 37	CFR 3.28 and 3.31 is included.				
13.	\boxtimes	A preliminary amendment.			EXPRESS MAIL				
14.		An Application Data Sheet under 37 CFR	1.76.	Mailing Label Number:	EV723350922US				
15.		A substitute specification.		Date of Deposit:	May 16, 2005				
16.		A power of attorney and/or change of addr	ess letter.		is paper or fee is being deposited with the United				
17.		A computer-readable form of the sequence accordance with PCT Rule 13ter.2 and 37		States Postal Service "Express Mail Post Of	fice to Addressee" Service under 37 CFR 1.10 on				
18.		A second copy of the published international application		the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-					
		under 35 U.S.C. 154(d)(4).		1450.					
19.		A second copy of the English language tra		Charles	Jackson				
20	⋈	international application under 35 U.S.C. 1 Other items or information:	1.54(0)(4).	(Typed or p	rinted name of person mailing paper or fee)				
20.		nature of person mailing paper or fee)							
PCT/ISA/210, 30 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, 1 PAGE ABSTRACT, PCT REQUEST									

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO PCT/JP03/13237 450100-04819 21. The following fees are submitted \$300.00 冈 a) Basic national fee \$300.00 Ø b) Examination fee \$200.00 \$200.00 \$500.00 TOTAL OF ABOVE CALCULATIONS\$1,000.00 \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **Extra Sheets Total Sheets** fraction thereof (round up to a whole Rate number) 119 - 100 = 19/50 =x \$250.00 \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER **CLAIMS** NUMBER EXTRA RATE **FILED** \$1,000.00 **Total Claims** 40 - 20 = x \$50.00 20 9 - 3 =6 Independent Claims x \$200.00 \$1,200.00 MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS = \$3,450.00 Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by ½. \$3,450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$3,450.00 Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. \$40.00 TOTAL FEES ENCLOSED = \$3,490.00 Amount to be \$ refunded: Amount to be \$ charged: a. \(\text{\text{Checks}} \) Checks in the amount of \(\frac{\$3,450.00}{450.00} \) and \(\frac{\$40.00}{40.00} \) to cover the above fees are enclosed. b. Please charge my Deposit Account No. in the amount of \$____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. A The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: William S. Frommer, Esq. SIGNATURE Frommer Lawrence & Haug LLP 745 Fifth Avenue

William S. Frommer

REGISTRATION NUMBER

NAME 25,506

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New York, New York 10151

Dated: May 16, 2005

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FLH Ref. No.: 450100-04819

New Patent Application filed May 16, 2005 entitled:

FLICKER REDUCTION METHOD, IMAGE PICKUP DEVICE AND FLICKER REDUCTION CIRCUIT

Corresponding to PCT Application No. PCT/JP03/13237

Filed October 16, 2003

"Express Mail" mailing label number	EV723350922US					
Date of Deposit	May 16, 2005					
I hereby certify that this paper or fee, and a patent application and accompanying papers, are						
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"						
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner						
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.						
Charles J	9(8)31					
(Typed or printed name of person mailing paper or fee)						
Cleates Jack	8					
(Signature of person mailing paper or fee)						